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Main Section (October 1999)

AMPHIBIANS

033. Phillips, Kathryn. Prying into the lives of frogs. NATIONAL WILDLIFE; Vol. 37 no. 6 (October/November 1999) : p. 40-47.

ANIMAL

103. Brattstrom, Bayard H. Trail marking by coyotes, *Canis latrans*. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 405-406.

094. Etchberger, Richard C. and Paul R. Krausmanm. Frequency of birth and lambing sites of a small population of mountain sheep. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 354-360.

074. Engeman, Richard M., et al. Evaluations of plastic mesh tubes for protecting conifer seedlings from pocket gophers in three western states. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 2 (April 1999) : p. 86-90.

032. Friederici, Peter. Homeless on the range. NATIONAL WILDLIFE; Vol. 37 no. 6 (October/November 1999) : p. 18-27.

015. Gillis, Elizabeth A. and Charles J. Krebs. Natal dispersal of snowshoe hares during a cyclic population increase. JOURNAL OF MAMMOLOGY; Vol. 80 no. 3 (AUGUST 1999) : p. 933-939.

019. Kie, John G. and R. Terry Bowyer. Sexual segregation in white-tailed deer: density-dependent changes in use of space, habitat selection, and dietary niche. JOURNAL OF MAMMOLOGY; Vol. 80 no. 3 (AUGUST 1999) : p. 1004-1020.

018. Pierce, Becky M. et al. Migratory patterns of mountain lions: implications for social regulation and conservation. JOURNAL OF MAMMOLOGY; Vol. 80 no. 3 (AUGUST 1999) : p. 986-992.

093. Simons, Lee H. and William E. Van Pelt. Occurrence of *Sorex arizonae* and other shrews (insectivora) in southern Arizona. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 334-342.

079. Steward, William B., Gary W. Witmer, and Gary M. Koehler. Black bear damage to forest stands in western Washington. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 3 (July 1999) : p. 128-131.

017. Warrick, Gregory D. and Brian L. Cypher. Variation in body mass of San Joaquin kit foxes. JOURNAL OF MAMMOLOGY; Vol. 80 no. 3 (AUGUST 1999) : p. 972-979.

095. Warrick, Gregory D., Jerry H. Scrivner, and Thomas P. O'Farrell. Demographic response of kit foxes to supplemental feeding. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 367-374.

016. Zielinski, William J. et al. Diet of fishers (*martes pennanti*) at the southernmost extent of their range. JOURNAL OF MAMMOLOGY; Vol. 80 no. 3 (AUGUST 1999) : p. 961-971.

AVIAN

037. Boren, Jon C. et al. Land use change effects on breeding bird community composition. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 420-430.

096. Hager, Stephen B. and Angela D. Stafford. Dynamics of species richness and abundance in a montane community of butterflies in souther New Mexico. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 375-378.

059. Loegering, John P. and Robert G. Anthony. Distribution, abundance, and habitat association of riparian-obligate and-associated birds in the Oregon Coast Range. NORTHWEST SCIENCE; Vol. 73, no. 3 (August 1999) : p. 168-185.

092. Hardy, Paul C., Michael L. Morrison, and Robert X. Barry. Abundance and habitat associations of elf owls and western screech-owls in the Sonoran Desert. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 311-323.

BIOLOGICAL RESOURCES

001. Mac, Michael J. Status and trends of the nation's biological resources. U. S. Department of the Interior, U.S. Geological Survey : Washington, D.C. 1999. 2 volumes. Internet address: http://biology.usgs.gov/s+t/SNT/index.htm.

CONSERVATION

002. Meffert, Lisa Marie. How speciation experiments relate to conservation biology. BIOSCIENCE; Vol. 49 no. 9 (September 1999) : p. 701-711.

027. Demlong, Mike. Beyond captive propagation. ENDANGERED SPECIES BULLETIN; Vol. 24 no. 3 (May/June 1999) : p. 22-24.

CONTAMINANTS

026. Dickerson, Kim. Pesticides and the Wyoming toad. ENDANGERED SPECIES BULLETIN; Vol. 24 no. 3 (May/June 1999) : p. 20-21.

DESERTS

029. Reynolds, James F. Impact of drought on desert shrubs: effects of seasonality and degree of resource island development. ECOLOGICAL MONOGRAPHS; Vol. 69 no. 1 (February 1999) : p. 69-106.

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084. Carey, Andrew B., et al. Reverse technology transfer: obtaining feedback from managers. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 3 (July 1999) : p. 153-163.

083. Ducey, Mark J. and Bruce C. Larson. Rapid assessment of risk using stand density indices. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 3 (July 1999) : p. 149-152.

010. Gottfried, Gerald J. et al. Toward integrated research, land management, and ecosystem protection in the Malpai Borderlands: conference summary. U.S.D.A. Forest Service, Rocky Mountain Research Station, Proceedings RMRS-P-10. June 1999. 136p.

020. Bingham, Sam. Diagnosing cause. HOLISTIC MANAGEMENT IN PRACTICE; No. 67 (September/October 1999) : p. 10-13.

080. Kelson, Aaron R., Robert J. Lilieholm, and Michael R. Kuhns. Economics of living snow fences in the Intermountain West. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 3 (July 1999) : p. 132-136.

008. Monsen, Stephen B. and Stevens, Richard. Proceedings: ecology and management of pinyon-juniper communities within the Interior West; September 15-18, 1997; Provo, Utah. U.S.D.A. Forest Service, Rocky Mountain Research Station, RMRS-P-9. 411p.

070. Shindler, Bruce. Shifting public values for forest management: making sense of wicked problems. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 1 (January 1999) : p. 28-34.

ENDANGERED SPECIES

005. Aiken, J. David. Balancing endangered species protection and irrigation water rights: the Platte River Cooperative Agreement. GREAT PLAINS NATURAL RESOURCES JOURNAL; Vol. 3 no. 2 (Spring 1999) : p. 119-158.

026. Dickerson, Kim. Pesticides and the Wyoming toad. ENDANGERED SPECIES BULLETIN; Vol. 24 no. 3 (May/June 1999) : p. 20-21.

058. Kaye, Thomas N. and Melissa Kirkland. Effects of timber harvest on *Cimicifuga elata*, a rare plant of western forests. NORTHWEST SCIENCE; Vol. 73, no. 3 (August 1999) : p. 159-167.

007. Kirkland, Gordon L., Jr. and Richard S. Ostfeld. Factors influencing variation among states in the number of federal listed mammals in the United States. JOURNAL OF MAMMOLOGY; Vol. 80 no. 3 (AUGUST 1999) : p. 711-719.

002. Meffert, Lisa Marie. How speciation experiments relate to conservation biology. BIOSCIENCE; Vol. 49 no. 9 (September 1999) : p. 701-711.

025. Spencer, Brint. The Wyoming toad SSP. ENDANGERED SPECIES BULLETIN; Vol. 24 no. 3 (May/June 1999) : p. 18-19.

ENVIRONMENTAL EDUCATION

061. Harmon, William J., Matthew J. McKinney, and James A. Burchfield. Public involvement and dispute resolution courses in natural resources schools. JOURNAL OF FORESTRY; Vol. 97 no. 9 (September 1999) : p. 17-23.

EXOTIC SPECIES

028. Stohlgren, Thomas J. Exotic plant species invade hot spots of native plant diversity. ECOLOGICAL MONOGRAPHS; Vol. 69 no. 1 (February 1999) : p. 25-46.

FIRE EFFECTS

081. Ayers, Dayna M., Donald J. Bedunah, and Michael G. Hartington. Antelope bitterbrush and Scouler's willow response to a shelterwood harvest and prescribed burn in western Montana. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 3 (July 1999) : p. 137-143.

040. Biondini, Mario E. Bison use of fire-managed remnant prairies. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 454-461.

043. Fellows, David P. and Wesley E. Newton. Prescribed fire effects on biological control of leafy spurge. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 489-493.

064. Maclean, John N. Fire on the mountain: the true story of the South Canyon Fire. William Morrow and Company: New York. 1999. 275p.

052. McAlpine, R.S. and K.G. Hirsch. An overview of LEOPARDS: the Level of Protection Analysis System. FORESTRY CHRONICLE; Vol. 75 no. 4 (July/August 1999) : p. 615-621.

062. Nation, Allan. Grazing provides fire control for upscale Nevada neighborhood. THE STOCKMAN GRASSFARMER; Vol. 56 no. 9 (September 1999) : p. 31-32.

057. Tveten, R.K. and R.W. Fonda. Fire effects on prairies and oak woodlands on Fort Lewis, Washington. NORTHWEST SCIENCE; Vol. 73 no. 3 (August 1999) : p. 145-158.

FISH

101. Brandenburg, W. Howard and Keith B. Gido. Predation by nonnative fish on native fishes in the San Juan River, New Mexico and Utah. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 392-394.

091. Grant, Gerold C. and Paul E. Maslin. Movements and reproduction of hardhead and Sacramento squawfish in a small California stream. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 296-310.

060. Michael, John H., Jr. The future of Washington salmon: extinction is not an option but may be the preferred alternative. NORTHWEST SCIENCE; Vol. 73, no. 3 (August 1999) : p.235-239.

099. Valdez, Richard A. and William J. Masslich. Evidence of reproduction by humpback chub in a warm spring of the Colorado River in Grand Canyon, Arizona. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 384-387.

100. Valdez, Richard A. and William C. Leibfried. Captures of striped bass in the Colorado river in Grand Canyon, Arizona. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 388-392.

FORESTS

054. Andison, David W. and Peter L. Marshall. Simulating the impact of landscape-level biodiversity guidelines: a case study. FORESTRY CHRONICLE; Vol. 75 no. 4 (July/August 1999) : p. 655-665.

082. Filip, Gregory M., Stephen A. Fitzgerald, and Lisa M. Ganio. Precommercial thinning in a ponderosa pine stand affected by *Armillaria* root disease in central Oregon: 30 years of growth and mortality. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 3 (July 1999) : p. 144-148.

066. Hayfield, James S. Douglas-fir dwarf mistletoe infection contributes to branch breakage. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 1 (January 1999) : p. 5-6.

013. Kindscher, Kelly and Jenny Holah. An old-growth definition for western hardwood gallery forests. U.S.D.A. Forest Service, Southern Research Station, General Technical Report SRS-22. September, 1998. 12p.

078. Negron, Jose F. Estimating extent of mortality associated with the Douglas-fir beetle in the central and northern Rockies. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 3 (July 1999) : p.121-127.

053. Parkins, John. Contributions of sociology to forest management and policy development. FORESTRY CHRONICLE; Vol. 75 no. 4 (July/August 1999) : p. 643-645.

085. Pipas, Michael J. and Gary W. Witmer. Evaluation of physical barriers to protect ponderosa pine seedlings from pocket gophers. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 3 (July 1999) : p. 164-168.

046. Souls, Peter T. and Paul A. Knapp. Western juniper expansion on adjacent disturbed and near-relict sites. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 525-533.

079. Steward, William B., Gary W. Witmer, and Gary M. Koehler. Black bear damage to forest stands in western Washington. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 3 (July 1999) : p. 128-131.

051. Thomas, Jack Ward. Forestry at the millennium -- pitfalls and opportunities. FORESTRY CHRONICLE; Vol. 75 no. 4 (July/August 1999) : p. 603-606.

072. Uzoh, Fabian C.C. Response of planted ponderosa pine seedlings to weed control by herbicide in western Montana.

WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 1 (January 1999) : p. 48-52.

071. Zlatnik, E.J., et al. Site productivity and soil conditions on terraced ponderosa pine sites in western Montana. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 1 (January 1999) : p. 35-40.

GEOLOGY

024. Butler, Gail. Stalking the elusive wild rockhound. ROCK & GEM; Vol. 29 no. 11 (November 1999) : p. 68-69.

087. Gerhard, Lee C. Communicating with other natural scientists and the public: geologic philosophy. PROFESSIONAL GEOLOGIST; Vol. 36 no. 11 (October 1999) : p. 4-5.

022. Hyman, Ben. Touring top collecting sites in Nevada and Oregon. ROCK & GEM; Vol. 29 no. 11 (November 1999) : p. 40-45.

023. Hattes, Ann. Sapphire gallery in the Rocky Mountains. ROCK & GEM; Vol. 29 no. 11 (November 1999) : p. 65-67.

065. Kohler-Antablin, Susan. California non-fuel minerals -- 1998. CALIFORNIA GEOLOGY; Vol. 52 no. 5 (September/October 1999) : p. 17-20.

031. Petzet, G. Alan. Pipelines, 44 rigs facilitate Powder River basin coal gas play. OIL & GAS JOURNAL; Vol. 97 no. 38 (September 20, 1999) : p. 88-89.

GLOBAL CHANGE

021. Monastersky, Richard. Acclimating to a warmer world. SCIENCE NEWS; Vol 156 no. 9 (August 28, 1999) : p. 136-138.

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040. Biondini, Mario E. Bison use of fire-managed remnant prairies. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 454-461.

039. Cullan, Andrew P. Early summer grazing effects on defoliation and tiller demography of prairie sandreed. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 447-453.

063. DeAngelo, Benjamin and Orlic, Mark. Better grazing management can help reduce greenhouse gases. THE STOCKMAN GRASSFARMER; Vol. 56 no. 9 (September 1999) : p. 37-38.

045. Doubherty, Charles T. and Paul L. Cornelius. Intake of cattle offered normal and lodged tall fescue swards. . JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 508-514.

041. Olson, Kenneth C. Livestock response to multipsecies and deferred-rotation grazing on forested rangeland. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 462-470.

044. Saltz, David et al. Assessing grazing impacts by remote sensing in hyper-arid environments. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 500-507.

HABITAT

086. Jones, Clara B. Why both sexes leave: effects of habitat fragmentation on dispersal behavior. ENDANGERED SPECIES UPDATE; Vol. 16 no. 4 (July/August 1999) : p. 70-73.

075. Roloff, Gary J. A decision support system for incorporating wildlife habitat quality into forest planning. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 2 (April 1999) : p. 91-99.

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004. Calabrese, Edward J. and Linda A. Baldwin. Reevaluation of the fundamental dose-response relationship. BIOSCIENCE; Vol. 49 no. 9 (September 1999) : p. 725-732.

HYDROLOGY

006. Calvo, Gabriel. Voluntary public-private nonpoint source pollution projects: a welcome response to regulatory shortcomings under the Clean Water Act. GREAT PLAINS NATURAL RESOURCES JOURNAL; Vol. 3 no. 2 (Spring 1999) : p. 159-176.

INSECTS

097. McIntyre, Nancy E. Use of *Pogonomyrmex occidentalis* (Hymenoptera: formicidae) nest-sites by tenebrionid beetles (Coleoptera: tenebrionidae) for oviposition and thermoregulation in a temperate grassland. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 379-382.

098. Terranella, Anthony C., Lisa Ganz, and James J. Ebersole. Western harvester ants prefer nest sites near roads and trails. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 382-384.

LAND USE

012. Zheng, Daolan and Ralph J. Alig. Changes in the non-Federal land base involoving forestry in western Oregon, 1961-94. U.S.D.A. Forest Service, Pacific Northwest Research Station, Research Paper PNW-RP-518. July 1999. 22p.

MAMMALS

003. Boyer, Bert B. and Brian M. Barnes. Molecular and metabolic aspects of mammalian hibernation. BIOSCIENCE; Vol. 49 no. 9 (September 1999) : p. 713-724.

104. Haner, Thomas W., Ronald w. Farrar, and Gary D. Schnell. Range extensions of the woodland vole (*Microtus pinetorum)* and two other species in northwestern Oklahoma. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 407-409.

101. Valdez, Ernest W., James N. Stuart, and Michael A. Bogan. Additional records of bats from the middle Rio Grande Valley, New Mexico. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 398-400.

NATURAL RESOURCE

034. McCabe, Richard E. and Samantha E. Loos. Transactions of the Sixty-fourth American Wildlife and Natural Resource Conference. Burlingame, California. March 26-30, 1999.

PLANTS

067. Anderson, M. Kat and David L. Rowney. The edible plant *Dichelostemma capitatum:* its vegetative reproduction indigenous harvesting regimes in California. RESTORATION ECOLOGY; Vol. 7 no. 3 (September 1999) : p. 231-240.

POLLUTANTS

011. Schoettle, Anna W. et al. An assessment of the effects of human-caused air pollution on resources within the Interior Columbia River Basin. U.S.D.A. Forest Service, Pacific Northwest Research Station, General Technical Report, PNW-GTR-447. July 1999. 66p.

PUBLIC ATTITUDES

056. Vaske, Jerry J. and Maureen P. Donnelly. A value-attitude-behavior model predicting wildland preservation voting intentions. SOCIETY & NATURAL RESOURCES; Vol. 12 no. 6 (September 1999) : p. 523-538.

REMOTE SENSING

055. Leblon, Brigitte. Mapping forest clearcuts using radar digital imagery: a review of the Canadian experience. FORESTRY CHRONICLE; Vol. 75 no. 4 (July/August 1999) : p. 675-684.

088. Potter, Christopher S. Terrestrial biomass and the effects of deforestation on the global caron cycle. BIOSCIENCE; Vol. 49 no. 10 (October 1999) : p. 769-780.

044. Saltz, David et al. Assessing grazing impacts by remote sensing in hyper-arid environments. JOURNAL OF RANGE MANAGEMENT; Vol 52 no. 5 (September 1999) : p. 500-507.

RESOURCE MANAGMENT

038. Heitschmidt, R.K. Drought and grzing: I. Effects on quanity of forage produced. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 440-446.

035. Knowlton, Frederick F. Coyte depredation control: an interface between biology and management. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 398-412.

036. Thurow, Thomas L. and Charles A. Taylor, Jr. Viewpoint: the rold of drought in range management. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 413-419.

RESTORATION

069. Huxel, Gary R. and Alan Hastings. Habitat loss, fragmentation, and restoration. RESTORATION ECOLOGY; Vol. 7 no. 3 (September 1999) : p. 309-315.

105. Kaye, Jason P., et al. Water and nutrient outflow following the ecological restoration of a pondersa pine-bunchgrass ecosystem. RESTORATION ECOLOGY; Vol. 7 no. 3 (September 1999) : p. 252-261.

RIPARIAN

014. Hanley, Thomas A. and Jeffrey C. Barnard. Spatial variation in population dynamics of sitka mice in floodplain forests. JOURNAL OF MAMMOLOGY; Vol. 80 no. 3 (AUGUST 1999) : p. 866-879.

059. Loegering, John P. and Robert G. Anthony. Distribution, abundance, and habitat association of riparian-obligate and-associated birds in the Oregon Coast Range. NORTHWEST SCIENCE; Vol. 73, no. 3 (August 1999) : p. 168-185.

090. Simons, Stacey B. and T.R. Seastedt. Decomposition and nitrogen release from foliage of cottonwood (*Populus deltoides)* and Russian-olive *Elaeagnus angustifolia)* in a riparian ecosystem. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 256-260.

SOILS

049. Gan, J. et al. Temperature and moisture effects on fumigant degradation in soil. JOURNAL OF ENVIRONMENTAL QUALITY; Vol. 28 no. 5 (September/October 1999) : p. 1436-1441.

048. Larney, Franics J., Allan J. Cessna, and Murray S. Bullock. Herbicide transport on wind-eroded sediment. JOURNAL OF ENVIRONMENTAL QUALITY; Vol. 28 no. 5 (September/October 1999) : p. 1412-1421.

009. Meurisse, Robert T. Proceedings, Pacific Northwest forest and rangeland soil organism symposium; March 17-19, 1998; Corvallis, OR. U.S.D.A. Forest Service, Pacific Northwest, General Technical Report, PNW-GTR-461. 215 p. TABLE OF CONTENTS ONLY

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OIL & GAS JOURNAL; Vol. 97 no. 38 (September 20, 1999) : p. 76-78.

077. Zwieniecki, Maciej A. and Michael Newton. Influence of streamside cover and stream features on temperature trends in forested streams of western Oregon. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 2 (April 1999) : p. 106-113.

WEEDS

043. Fellows, David P. and Wesley E. Newton. Prescribed fire effects on biological control of leafy spurge. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 489-493.

042. Jacobs, James S. Spotted knapweed, forb, and grass response to 2,4-D and N-fertilizer. JOURNAL OF RANGE MANAGEMENT; Vol. 52 no. 5 (September 1999) : p. 482-488.

073. Ketchum, J. Scott, Robin Rose and Bruce Kelpsas. Weed control in spring and summer after fall application of sulfometuron. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 2 (April 1999) : p. 80-85.

089. Therrien James P. Genetic diversity in two rare milkweeds from the southwestern United States. SOUTHWESTERN NATURALIST; Vol. 44 no. 3 (September 1999) : p. 247-255.

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050. Qian, Jin-hong et al. Phytoaccumulation of trace elements by wetland plants: III. Uptake and accumulation of ten trace elements by twelve plant species. JOURNAL OF ENVIRONMENTAL QUALITY; Vol. 28 no. 5 (September/October 1999) : p. 1448-1455.

WILDERNESS

047. Wilkerson, Todd. Promised land. NATIONAL PARKS; Vol. 73 no. 9-10 (September/October 1999) : p. 22-25.

WILDLIFE

034. McCabe, Richard E. and Samantha E. Loos. Transactions of the Sixty-fourth American Wildlife and Natural Resource Conference. Burlingame, California. March 26-30, 1999.

076. Parks, Catherine G., et al. Wildlife use of dwarf mistletoe brooms in Douglas-fir in northeast Oregon. WESTERN JOURNAL OF APPLIED FORESTRY; vol. 14 no. 2 (April 1999) : p. 100-105.

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San Francisco : Sierra Clubs Books, c1984.
TD196.A25P38 1984

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R2 **Inside GeoMedia** -- Santa Fe, NM : OnWord Press, 1998.

Longley, Paul.
R3 **Geographical information systems : principles, techniques, applications, and management** -- New York ; Chichester : John Wiley, 1999. (2 volumes)

Montgomery, Glenn E., 1951-
R4 **GIS data conversion handbook** -- Ft. Collins, CO : GIS World, 1993.

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HYDROLOGY.

Brooks, Kenneth N.
R5 **Hydrology and the management of watersheds** -- Ames, Iowa : Iowa State University Press, 1997.

INFORMATION STORAGE AND RETRIEVAL SYSTEMS--GEOGRAPHY.

Hohl, Pat, 1961-
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NATURAL RESOURCES--MANAGEMENT.

Owen, Oliver S., 1920-
R6 **Natural resource conservation : management for a sustainable future** -- Upper Saddle River, NJ : Prentice Hall, 1998.

SUSTAINABLE DEVELOPMENT.

Owen, Oliver S., 1920-
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WATERSHED MANAGEMENT--ECONOMIC ASPECTS.

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M008. Taylor, Lauren R. Air travel: know before you go. GOVERNMENT EXECUTIVE; Vol. 31 no. 8 (August 1999) : p. 62-63.

M009. Ferris, Nancy. Outsourcing: handwriting's on the wall. GOVERNMENT EXECUTIVE; Vol. 31 no. 8 (August 1999) : p. 66-69.

M010. Orr, David W. Verbicide. CONSERVATION BIOLOGY; Vol. 13 no. 4 (August 1999) : p. 696-699.

M011. Thompson, James R. Devising administrative reform that works: the example of the Reinvention Lab Program. PUBLIC ADMINISTRATION REVIEW; Vol. 59 no. 4 (July/August 1999) : p. 283-292.

M012. Caminiti, Susan. Straight talk. (mentoring). WORKING WOMAN; Vol. 24 no. 8 (September 1999) : p. 66-69.

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M019. Keep these 25 'deadly' expressions from spoiling your business writing. MANAGERS EDGE; Vol. 16 no. 9 (September 1999) SUCCESS WORKSHOP supplement. 4 pages.

M020. Tips on writing to a hostile audience. The Editors of Briefings Publishing Group. MANAGERS EDGE; Vol. 16 no. 9 (September 1999). Insert. 1 page.

M021. Stinner, Deborah. Turning the tide: holistic management and research. HOLISTIC MANAGEMENT IN PRACTICE; No. 67 (September/October 1999) : p. 2-4.

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M023. Adams, Ann. When to ask why. HOLISTIC MANAGEMENT IN PRACTICE; No. 67 (September/October 1999) : p. 8-9.

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